

line 15, change "being" to --of--;

line 24, after "to" (first occurrence) insert  
--the--.

Page 12, line 11, change "provide" to --provides--.

Page 14, line 24, change "an" to --a--.

Page 17, line 8, change "Reactor" to --The reactor--;

line 14, change "an" to --and--;

line 15, before "C<sub>2</sub>F<sub>6</sub>" insert --The--; and

line 24, before "trademark" insert --the--.

Page 18, line 6, before "trademark" insert --the--; and

line 20, before "trademark" insert --the--.

Page 24, line 26, before "trademark" insert --the--.

Page 37, line 13, before "C<sub>2</sub>F<sub>6</sub>" insert --The--.

Page 39, line 4, before "C<sub>2</sub>F<sub>6</sub>" insert --The--.

Page 42, line 12, change "Decomposition" to --The  
decomposition--.

#### IN THE CLAIMS

Cancel claims 1-23, and add new claims 24-31 as follows:

24. A process for treating a fluorine compound-  
containing gas, which comprises contacting a gas stream  
containing at least one of compounds of carbon and fluorine,  
compounds of carbon, hydrogen and fluorine, and compounds of  
carbon, hydrogen, oxygen and fluorine with a catalyst  
containing at least aluminum and nickel as metallic components  
showing a (higher) decomposition activity in the presence of  
steam at a reaction temperature of 400° to 800°C, thereby

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